

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

VECTORS AND VIRAL VECTORS, AND PACKAGING CELL LINES FOR PROPAGATING SAME

the specification of which					
		as U.S. Patent Application Serial No, 1995 (if applicable).			
I hereby state that I have revie claims, as amended by any am		the above identified specification, inc	luding the		
I acknowledge the duty to disc with Title 37, Code of Federal		to the examination of this application	in accordance		
patent or inventor's certific	ate listed below and have also id	ted States Code, §119 of any foreig dentified below any foreign application on which priority is cla	ation for pate	n(s) for ent or	
Prior Foreign Application(s) .		Priority	y Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
insofar as the subject matter the manner provided by the information as defined in T	er of each of the claims of this age first paragraph of Title 35, Uni	de, §120 of any United States application is not disclosed in the proted States Code, §112, I acknowle tions, §156(a) which occurred between the application:	ior United S dge the duty	tates application in to disclose material	
(Application Serial No.)	(Filing Date)	(Status-patented, pe	ding, abandoned)		
(Application Serial No.)	(Filing Date)	(Status-patented, pe	nding, aband	ding, abandoned)	

Dakai Liu and Elazar Rabbani Serial No.: Not Yet Assigned Filed: March 20, 1997

Page 2 (Declaration For Patent Application)

I hereby appoint the following attomey(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Ronald C. Fedus, Esq., Reg. No. 32,567.

Address all telephone calls to: Address all correspondence to: Ronald C. Fedus, Esq., at telephone no. (212)-583-0100 Ronald C. Fedus, Esq., Corporation & Patent Counsel

Enzo Therapeutics, Inc. c/o Enzo Biochem, Inc.

527 Madison Avenue - 9th Floor

New York, NY 10022

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Dakai Liu	
First Inventor's signature Aukon' 1	m Date 3/20/1/
Residence 56 Fitchberg Street, Islip, New York 11706	
Post Office Address (Same as above)	·
Full name of second joint inventor, if anyElazar Ba	bbani
Second Inventor's signature	Date 3/20/1997
Second Inventor's signature Residence 69 Fifth Avenue (No. 19A), New York, 19	New York 10003 Citizenship United States
Post Office Address (Same as above)	
Full name of third joint inventor, if any	
Third Inventor's signature	Date
Residence	
Post Office Address (Same as above)	
Full name of fourth joint inventor, if any	
Fourth Inventor's signature	
Residence	
Post Office Address (Same as above)	





PTAS

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JUNE 13, 1997

ENZO THERAPEUTICS, INC. RONALD C. FEDUS 527 MADISON AVENUE, 9TH FLOOR NEW YORK, NY 10028



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/21/1997

REEL/FRAME: 8481/0912

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LIU, DAKAI

DOC DATE: 03/20/1997

ASSIGNOR:

RABBANI, ELAZAR

DOC DATE: 03/20/1997

ASSIGNEE:

ENZO THERAPEUTICS, INC. 60 EXECUTIVE BOULEVARD FARMINGDALE, NEW YORK 11735-4716

SERIAL NUMBER: 08822963

PATENT NUMBER:

FILING DATE: ISSUE DATE:

DOROTHY RILEY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Attorney's Docket No.: ENZ-56

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Dakai Liu and Elazar Rabbani,

RESIDING AT:

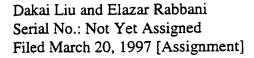
56 Fitchberg Street, Islip, New York 11706; and 69 Fifth Avenue (No. 19A), New York, New York 10003; respectively,

Hereby sell, assign and transfer to: Enzo Therapeutics, Inc., a corporation of the State of New York, having a principal place of business at: 60 Executive Boulevard, Farmingdale, New York 11735-4716, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled:

VECTORS AND VIRAL VECTORS, AND PACKAGING CELL LINES FOR PROPAGATING SAME

(said application hav	ing been filed or	n March 20, 19	97 and accorded	U.S. Patent	Application Se	erial
No	_)				`	

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements:



Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Dakai Liu 3/20/97

(date)

3/20/199)
Elazar Rabbani (date)

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Attorney's Docket No. Enz-56

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PATENT AND TRADEMARK OFFICE

Applicant(s):

Dakai Liu and Elazar Ra

Serial No.:

Not Yet Known

MAR 2 4 1998

Group Art Unit: Not Yet Known

Filed:

March 20, 1997

Examiner: Not Yet Known

For:

FOR PROPAGATING SAME

VECTORS AND VIRAL MINES RS, AND PACKAGING CELL LINES

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9 (f) and 1.27 (c)) - SMALL BUSINESS CONCERN

I hereby declare that I am

- the owner of the small business concern identified below:
- an official of the small business concern empowered to act on behalf of the concern identified [X]

NAME OF CONCERN ADDRESS OF CONCERN ENZO THERAPEUTICS, INC. **60 EXECUTIVE BOULEVARD FARMINGDALE, NEW YORK 11735**

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Rule 35, United States Code, in that the number of employees of the concern, including those of its affiliates does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business

concern identified above with regard to the invention entitled:

VECTORS AND VIRAL VECTORS, AND PACKAGING CELL LINES FOR PROPAGATING SAME

by inventor(s)

DAKAI LIU AND ELAZAR RABBANI

described in the specification filed herewith {X } application Serial No. issued If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27). NAME **ADDRESS** () Small Business Concern () Nonprofit () Individual

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. (37 CFR

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING TITLE OF PERSON OTHER THAN OWNER ADDRESS OF PERSON SIGNING

RONALD C. FEDUS, ESQ. CORPORATION AND PATENT COUNSEL 527 MADISON AVENUE (9TH FLOOR) **NEW YORK, NEW YORK 10022**

SIGNATURE

MARCH 2097

EXPRESS MAIL CERTIFICATE DATE NARGHE 2011 997 hel No EM449424054

MARCH 20, 1997 Deposit Date

hereby certify that this paper and the atta herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Li0 on the date demarka Wa hington DC 2021

MARCH-ZO Rohald C. Fedus

Reg. No. 32,567

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1-3:-92 (Modified)	Patent and Trademark Office		
To the Honorable Commissioner of OIP 10041123	attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Dakai Liu and Elazar Rabbani MAR 2 4 1998 G	Name: Enzo Therapeutics, Inc.		
Additional name(s) of conveying party(ies)	Internal Address: Street Address: 60 Executive Boulevard		
	City: Farmingdale State: NY Zip: 11735-4716		
	Additional name(s) & address(es) attached? [] Yes [] No		
3. Nature of conveyance:	·		
[X] Assignment Merger			
[] Security Agreement			
[] Other			
Execution Date: March 20, 1997			
4. Application number(s) or patent number(s): [number]			
filf this document is being filed together with a new applicati application is: <u>March 20, 1997</u>	ion, the execution date of the		
A. Patent Application No.(s)	B. Patent No.(s)		
្សា ភ្នំ Additional numbers a	attached? [] Yes [] No		
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents: 1		
document should be mailed: Ronald C. Fedus, Esq.	7. Total fee (37 CFR 3.41):\$40.00		
Enzo Therapeutics, Inc. C/o Enzo Biochem, Inc., 527 Madison Avenue, 9th Floor,	Deficiencies in fees are authorized to be charged to deposit account		
New York, New York 10028 (212) 583-0100			
	8. Deposit account number: <u>05-1135</u>		
·	(Attach duplicate copy of this page if paying by deposit account)		
	SE THIS SPACE		
Statement and signature. To the best of my knowledge and belief, the foregoing information is tr document.	rue and correct and any attached copy is a true copy of the original		
Ronald C. Fodus	March 20, 1997		
Ronald C. Fedus Name of Person Signing Signature	Date		
Total number of	pages including cover sheet, attachments and document:3		
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EXPRESS MAIL CERTIFICATE

"Express Mail" Label No. EM449424054

Deposit Date

MARCH 20, 1997

Deposit Date

I hereby certify that this paper and the stuchments herein are being deposited with the United States

Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 2023.

Ronald C. Fedus

Reg. No. 32.567